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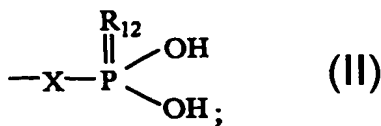
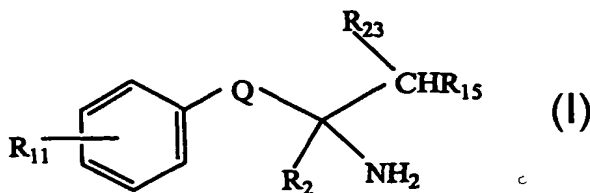
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(54) Title: COMPOUNDS ACTIVE IN SPINIGOSINE 1-PHOSPHATE-SIGNALING



(57) Abstract: The present invention relates to S1P analogs that have activity as S1P receptor modulating agents and the use of such compounds to treat diseases associated with inappropriate S1P receptor activity. The compounds have the general structure of Formula (I) wherein R₁₁ is C₅-C₁₈ alkyl or C₅-C₁₈ alkenyl; Q is selected from the group consisting of C₃-C₆ optionally substituted cycloalkyl, C₃-C₆ optionally substituted heterocyclic, C₃-C₆ optionally substituted aryl C₃-C₆ optionally substituted heteroaryl and -NH(CO)-; R₂ is selected from the group consisting of H, C₁-C₄ alkyl, (C₁-C₄ alkyl)OH and (C₁-C₄ alkyl)NH₂; R₂₃ is H or C₁-C₄ alkyl, and R₁₅ is selected from the group consisting of hydroxy, phosphonate, and of Formula (II) wherein X and R₁₂ is selected from the group consisting of O and S; or a pharmaceutically acceptable salt or tautomer thereof.